

## **JLab EH&S Committee - May 2003 Highlights**

As of May 31<sup>st</sup>, Jefferson Lab had achieved 15 consecutive days without a lost-time injury. The Lab record is 455 consecutive days without a lost-time injury.

EH&ST3 has coordinated a welding machine inspection contract with ARCET. Equipment owners should call them directly to arrange inspections, which should be completed by June 16, 2003. S. Prior is the subcontracting officer technical representative (SOTR). **(Accelerator)**

### **Lessons Learned: Amputation Injury at CTF**

- Definitions of sub-system owner/manager need to be clear.
- Support team supervisors, group engineers, and workers should receive periodic training updates or refreshers by the sub-system owner.
- Stay-out zones for applicable equipment, such as those with rotating parts, should be pre-determined and marked.
- It is important to maintain control of the accident scene and to ensure that body parts, associated with an amputation injury, are properly and safely retrieved.

**(Accelerator)**

Hall dome fence modifications work will include building a new fence with old fence in place. Electronic Dosimeters will be used when workers are above the "plateau line". **(Accelerator)**

Tracking EH&S Manual chapter updates is a new feature in the Accelerator Division tracking system. The records temporarily reside under the "Assessments" section of the database until we complete development of a separate section for the EH&S Manual within the tracking system. **(Accelerator)**

Facilities Management is in the process of equipping all golf cars on site with flag masts and rear-view mirrors. **(Administration)**

Any employee who wants Automated External Defibrillators re-training more often than every two years should contact Medical Services. **(Administration)**

SAF901, Safety Warden Training, scheduled for June 18<sup>th</sup> & 19<sup>th</sup> has space for an additional participant or two. Contact J. Kelly if interested. **(Administration)**

A tabletop exercise involving the Director's Command Staff is in the planning phase. Preliminary target dates are in the second or third week of July. **(Administration)**

Preparations are underway for the Emergency Management Peer Review that will be conducted August 6th and 7th. **(Administration)**

A second readiness review of the High Resolution Hypernuclear Spectroscopy (HKS) Experiment E01-011 was conducted on May 13. The review committee found no major issues or concerns and it appears the experiment is on track for possible installation as early as the spring 2004. **(Physics)**

For Atlantic Hurricane Season 2003, Walter Kellner, the Hall C work coordinator / area safety warden, will serve as the division hurricane coordinator for the experimental hall areas. **(Physics)**

The Final Report of an April 29<sup>th</sup> Test Lab event was prepared for management review. The Test Lab event involved qualified subcontractor personnel using the overhead crane without observing the crane hook, and as a result damaged some electrical conduit. **(EH&S Reporting)**

DOE's occurrence reporting system (ORPS) has been re-engineered. In the new ORPS, which is to become effective July 1, 2003, three ORPS reporting levels will be replaced by six. Of the six, five will require casual analysis. Although a number of large DOE laboratories and facilities expect the new ORPS to reduce their reporting 25-40%, we expect the change to have only a moderate impact on our reporting. **(EH&S Reporting)**